

Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

January 26, 2021

Public Notice Number: MMXXI-004

Expiration Date: March 02, 2021

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

http://environment-online.tn.gov:8080/pls/enf reports/f?p=9034:34001

Please bring this notice to the attention of persons you believe will be interested.

Individual NPDES Permits

Proposed Modifications

| Applicant Name | City of Mount Pleasant | | | | |
|-------------------------|---|------------------------|-----|-------------------------|--|
| | Mount Pleasant STP | | | | |
| Permit Number | TN0020800 | Permit Writer Initials | MTS | Discharger rating Minor | |
| County | Maury | | | EFO Name Columbia | |
| Street Address/Location | 878 Cross Bridges Road | | | | |
| City and/or Zip Code | Mount Pleasant, TN 38474 | | | | |
| Description of Activity | Treatment of domestic sewage; Membrane bioreactor (MBR) system upgrade from 0.71 to 0.9 MGD. Additional treatment will maintain existing pollutant loads. Incidental degradation is justified by area-wide benefits of future sewer availability. | | | | |
| Effluent Description | treated domestic wastewater from Outfall 001 | | | | |
| Receiving Stream | Sugar Fork Creek at mile 1.9 | | | | |
| Facility Latitude | 35.557267 | Facility Longitude | | -87.201802 | |

Individual NPDES Permits

Applicant Name Titan Tire Corporation of Union City DBA Tennessee Custom Mixing

Permit Number TN0001139 Permit Writer Initials JCM Discharger rating Minor
County Obion EFO Name Jackson

Street Address/Location 3260 Goodyear Boulevard
City and/or Zip Code Union City, TN 38261

Description of Activity Manufacturing components for industrial heavy equipment tires; Modification

assimilates TMSP coverage into individual permit and reduces monitoring frequencies

based on good performance.

Effluent Description non-contact cooling water from Outfall 001 and storm water runoff from Outfalls SW1

and SW2 to unnamed tributary (First Creek) at mile 2.3 for Outfalls 001 and SW1, and at mile 1.1 of an unnamed tributary (First Creek) for Outfall SW2, and to an unnamed

tributary to Grove Creek for Outfall SW4.

Receiving Stream unnamed tributary (First Creek) at mile 2.3 for Outfalls 001 and SW1, and at mile 1.1 of

an unnamed tributary (First Creek) for Outfall SW2, and an unnamed tributary to Grove

Creek for SW4.

Facility Latitude 36.451800 Facility Longitude -89.061800

Proposed Reissuances

Lake Tansi STP

Permit Number TN0080411 Permit Writer Initials WDM Discharger rating Minor

County Cumberland EFO Name Cookeville

Street Address/Location 458 Country Club Drive City and/or Zip Code Crossville, TN 38572

Description of Activity Treatment of domestic wastewater from primarily resort amenities and discharge into

Lake Hiawatha for reuse in golf course irrigation.

Effluent Description treated domestic wastewater to Lake Hiawatha Impoundment for golf course reuse and

discharge from the impoundment only during winter months or otherwise during wet

weather.

Receiving Stream Lake Hiawatha

Facility Latitude 35.879068 Facility Longitude -85.052474

Proposed Terminations

Applicant Name Shelby County

Dogwood Village-Arlington

Permit Number TN0055069 Permit Writer Initials VMJ Discharger rating Minor County Shelby EFO Name Memphis

Street Address/Location 2921 Bekemeyer Road

City and/or Zip Code Eads, TN 38028

Description of Activity Treatment of domestic wastewater by activated sludge process for the Dogwood Village

Subdivision; Facility is connected to the City of Memphis POTW and the package plant

has been demolished

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream unnamed tributary at mile 0.6 to Gray's Creek at mile 8.1

Facility Latitude 35.207130 Facility Longitude -89.687670

State Operation Permits

Proposed New Issuances

Nearest Green Distillery Applicant Name

Heritage Hall

Permit Number **SOP-20028 Permit Writer Initials** AKS Discharger rating Minor EFO Name Columbia

County **Bedford**

3125 Highway 231 North Street Address/Location Shelbyville, TN 37160 City and/or Zip Code

Description of Activity Effluent collection, EQ tank, MBBR (distillery treatment), 36/20 Bioclere trickling filter,

UV disinfection and fenced drip irrigation to treat domestic and distillery effluent from

the Heritage Hall.

Wastewater Description Domestic and distillery effluent

Receiving Stream N/A

Facility Latitude 35.577200 Facility Longitude -86.445200

Proposed Reissuances

Consolidated Utility District of Rutherford County Applicant Name

Chestnut Valley Subdivision

SOP-05053 Permit Number **Permit Writer Initials JCN** Discharger rating Minor

EFO Name Nashville Rutherford County

Street Address/Location Chestnut Valley Suddivision

City and/or Zip Code Murfreesboro, TN

Septic tanks, effluent collection system with recirculating sand filter and drip irrigation Description of Activity

Wastewater Description No discharge allowed

> Receiving Stream N/A

35.933333 -86.304167 **Facility Latitude Facility Longitude**

Integrated Resource Management Applicant Name

Compass Pointe Subdivision

SOP-04027 Permit Number Permit Writer Initials **JCN** Minor Discharger rating County **Blount EFO Name Knoxville**

3822 Holston College Road Street Address/Location

Louisville, TN 37777 City and/or Zip Code

Description of Activity A septic tank and low pressure sewer collection system and a recirculating biofilter and

UV disinfection with subsurface drip irrigation

Wastewater Description No discharge allowed

> Receiving Stream N/A

35.825000 -84.120800 **Facility Latitude** Facility Longitude

State Operation Permits

Applicant Name Integrated Resource Management.

Wild Briar Ridge Subdivision

Permit Number SOP-04067 Permit Writer Initials JCN Discharger rating Minor County Sevier EFO Name Knoxville

Street Address/Location 1957 Upper Middle Creek Road

City and/or Zip Code Sevierville, TN 37862

Description of Activity Septic tanks, collection system, recirculating biofilter, UV disinfection and drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.792778 Facility Longitude -83.484444

Applicant Name Pleasant View Utility District -

Hidden Lake Resorts - Phase 1

Permit Number SOP-05002 Permit Writer Initials JCN Discharger rating Minor

County Cheatham EFO Name Nashville

Street Address/Location 150 Alec Ct

City and/or Zip Code Ashland City, TN 37015

Description of Activity Septic tanks, effluent collection system with recirculating sand filter, UV disinfection

and land application by drip disposal.

Wastewater Description No discharge allowed frm this system

Receiving Stream N/A

Facility Latitude 36.300860 Facility Longitude -87.038610

Applicant Name Tennessee Wastewater Systems, Inc.

Stags Leap Treatment Facility aka Arno Page Treatment Facility

Permit Number SOP-05069 Permit Writer Initials JCN Discharger rating Minor

County Williamson EFO Name Nashville

Street Address/Location 6311 Arno Road

City and/or Zip Code Rudderville, TN 37064

Description of Activity STEP/STEG collection system, recirculating sand filter and drip irrigation (fenced).

Adding two Bioclere 36/24 units and additional drip.

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.842370 Facility Longitude -86.747760

Applicant Name Tennessee Wastewater Systems, Inc.

Lowes Ferry Landing

Permit Number SOP-05071 Permit Writer Initials JCN Discharger rating Minor
County Blount EFO Name Knoxville

Street Address/Location South bank of Ft. Loudoun Reservoir

City and/or Zip Code Louisville, TN 37777

Description of Activity Septic tanks, effluent collection system, recirculating media filter, ultraviolet disinfection

and drip irrigation.

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.844697 Facility Longitude -84.083583

State Operation Permits

Applicant Name Tennessee Wastewater Systems, Inc.

Tennessee State Bank - Wears Valley Branch

Permit Number SOP-05003 Permit Writer Initials JCN Discharger rating Minor County Sevier EFO Name Knoxville

Street Address/Location 3177 Wears Valley Road
City and/or Zip Code Sevierville, TN 37862

Description of Activity STEP/STEG collection system discharging to recirculating sand filter and drip irrigation.

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.725916 Facility Longitude -83.635916

Applicant Name Water and Wastewater Authority of Wilson County

Blackberry Treatment Facility

Permit Number SOP-15026 Permit Writer Initials JCN Discharger rating Minor

County Wilson EFO Name Nashville

Street Address/Location 9151 Coles Ferry Pike City and/or Zip Code Lebanon, TN 37087

Description of Activity Septic tanks, effluent collection system, recirculating media filter and fenced drip

irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 36.295950 Facility Longitude -86.391540

POTW - Pretreatment Program Approvals:



The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (March 02, 2021).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (March 02, 2021) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Resources Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

26-Jan-2021 1:34 pm

Environmental Field Office - Cookeville

1221 South Willow Avenue

Cookeville, TN 38506

(931) 432-4015

Cannon, Clay, Cumberland, De Kalb, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith,

Trousdale, Van Buren, Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, Dyer, Gibson, Hardin, Haywood, Henderson, Henry, Lake,

Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis

8383 Wolf Lake Drive

Bartlett, TN 38133-4119

(901) 371-3000

Fayette, Hardeman, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner,

Williamson, Wilson

| List of DWR Permit Writers | | | | | | | | | |
|----------------------------|------|--------------------------|----------------|--------------------------|--|--|--|--|--|
| AEWF | Ms. | Ariel Wessel-Fuss | (615) 532-0642 | Ariel.Wessel-Fuss@tn.gov | | | | | |
| AKS | Ms. | Anastasia Sharp | (615) 532-1508 | Anastasia.Sharp@tn.gov | | | | | |
| AND | Ms. | Alicia Douglas | (615) 532-0645 | alicia.douglas@tn.gov | | | | | |
| ARa | Mr. | Allen Rather | (615) 532-5819 | Allen.Rather@tn.gov | | | | | |
| ATK | Mr. | Adam Kelly | (615) 253-5348 | Adam.T.Kelly@tn.gov | | | | | |
| всн | Mr. | Brad Harris, P.E. | (615) 532-5367 | Brad.Harris@tn.gov | | | | | |
| CEWa | Ms. | Claire Wainwright | (615) 532-0162 | claire.wainwright@tn.gov | | | | | |
| JAH | Miss | Julie Harse, P.E. | (615) 532-0682 | Julie.Harse@tn.gov | | | | | |
| JCM | Mr. | Jim McAdoo | (615) 532-0684 | Jim.McAdoo@tn.gov | | | | | |
| JCN | Mr. | John Newberry | (615) 532-7743 | John.Newberry@tn.gov | | | | | |
| JRS | Mr. | Jimmy Smith | (615) 532-0648 | Jimmy.R.Smith@tn.gov | | | | | |
| MEP | Ms. | Meghan Ploch | (615) 532-0646 | Meghan.Ploch@tn.gov | | | | | |
| MLBa | Mr. | Lee Barber | (615) 253-0683 | Lee.2.Barber@tn.gov | | | | | |
| MTS | Ms. | Maybelle T. Sparks, P.E. | (615) 532-0651 | Maybelle.Sparks@tn.gov | | | | | |
| OAM | Mr. | Oscar Montenegro | (615) 532-0623 | Oscar.Montenegro@tn.gov | | | | | |
| RDB | Mr. | Robert D. Baker | (615) 532-0710 | Robert.D.Baker@tn.gov | | | | | |
| RGO | Mr. | Robert O'Dette, P.E. | (615) 253-5319 | Robert.Odette@tn.gov | | | | | |
| RJW | Mr. | Robert Wayne | (615) 532-0709 | Robert.J.Wayne@tn.gov | | | | | |

| | SDM | Ms. | Shannon McClellan | (615) 532-0485 | Shannon.McClellan@tn.gov |
|------|--|-----|-------------------|----------------|--------------------------|
| | SMT | Ms. | Sarah Terpstra | (615) 532-3634 | Sarah.Terpstra@tn.gov |
| | VLJ | Ms. | Vena Jones | (615) 253-5320 | Vena.L.Jones@tn.gov |
| | VMJ | Mr. | Vojin Janjic | (615) 532-0670 | Vojin.Janjic@tn.gov |
| | WDM | Mr. | Wade Murphy | (615) 532-0666 | Wade.Murphy@tn.gov |
| | WML | Mr. | Mike Lee | (615) 532-0712 | Mike.Lee@tn.gov |
| Stat | And Tennessee Antidegradation Policy: (615) 532-0358 Scott.Hall@tn.gov | | | | |
| | | | | | |

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

If it is hard for you to read, speak, or understand English, TDEC may be able to provide translation or interpretation services free of charge. Please contact Mr. Saul Castillo at 615-532-0462 for more information.

Please bring this notice to the attention of persons you believe will be interested.